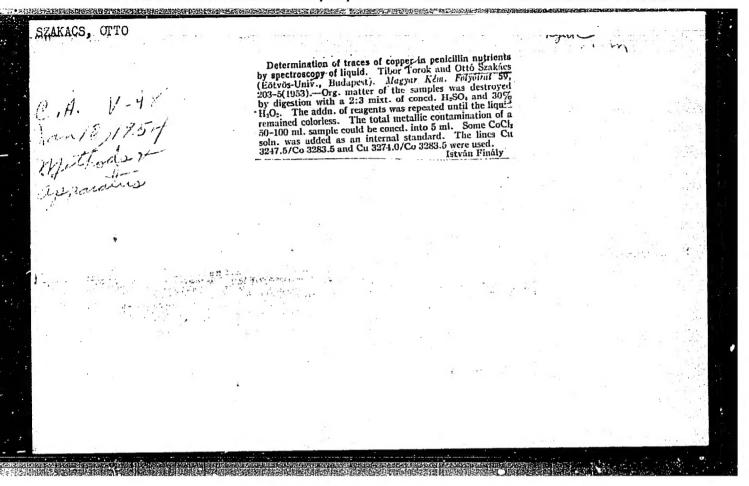
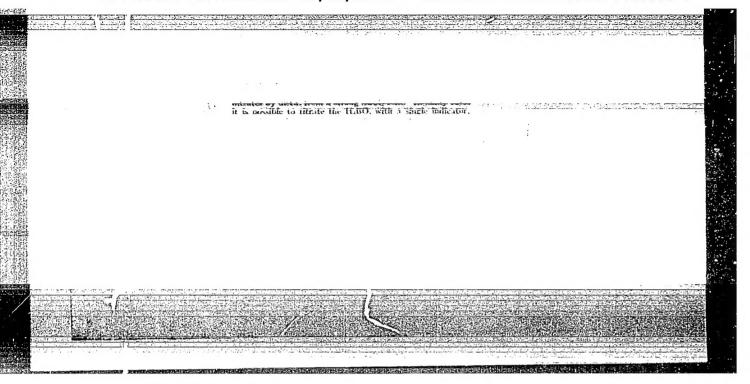


SZAKACS. O.

"Determination of Traces of Copper in Nutrient Media of Penicillin by Spectroscopic Assay of the Liquid." p. 413, Budapest, Vol. 3, no. 4, 1953.

SO: Mast European Accessions List, Vol. 3, No. 9, September 1954, Lib. of Congress





TOROK, Tibor; SZAKACS, Otto; SZABO, Zoltan Laszlo

Investigations in the field of spectrum analysis with rotated blast furnace aluminum models. Magy kem folyoir 66 no.12:487-490 D 160.

1. Ectvos Lorand Tudomanyegyetem Szervetlen es Analitikai Kemiai Intezete, Budapest.

的。 第一章

SZAKACS, Otto

Graded filter slit divider for qualitative spectrum analysis. Magy kem folyoir 68 no.12:512-515 D '62.

1. Eotvos Lorand Tudomanyegyetem Szervetlen es Analitikai Kemiai Tanszeke, Budapest.

SZAKACS, Otto, dr. (Budapest, VIII., Muzeum korut 4/b)

TENNY PROPERTY AND A SECOND PROPERTY OF THE PR

Slit adjustment with step filter for qualitative spectrum analysis. Acta chimica Hung 39 no.1:1-6 '63.

1. Institut fur Anorganische und Analytische Chemie der L. Eotvos Universitat, Budapest.

SZAKACS, Otto; SCHULEK, Elemer, akademikus

Some mineralization problems in connection with metal trace determination in organic substances. Kem tud kozl MTA 22 no.3/4:383-397 164.

1. Chair of Inorganic and Analytic Chemistry, Lorand Ectvos University, Budapest. 2. Editorial board member, "A Magyar Tudomanyos Akademia Kemiai Tudomanyok Osztalyanak Kozlemenyei" (for Schulek).

SZAKACS, Otto, mernok tanacsos

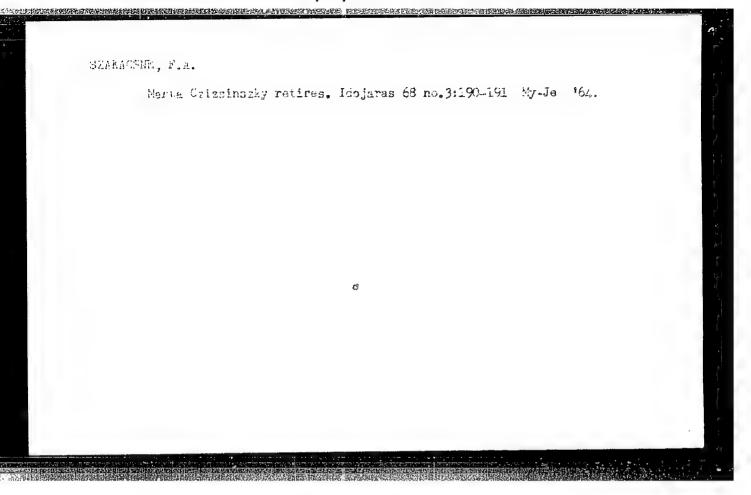
The central railway terminal. Elet tud 20 no.2:60-64 15 Ja '65.

1. Hungarian State Railways.

SZAKACS, Otto

Some problems of spectrum analysis processes in case of solutions. Magy kem folyoir 70 no.12:516-524 D '64.

l. Chair of Inorganic and Analytic Chemistry of the Lorand Ectvos University, Budapest.



F. Grand HU/0033/65/069/006/0358/0362 SOURCE CODE: AP6027390 ACC NRI 23 AUTHOR: Szakacsne, Farkas Amalia; Tonayno, Baros Iven B ORG: none TITIE: Areal distribution of precipitation in terms of daily and monthly quantity SOURCE: Idojaras, v. 69, no. 6, 1965, 358-362 TOPIC TAGS: atmospheric precipitation, woather map ABSTRACT: The daily and monthly precipitation amounts over the territory of Hungary were collected from all available sources and were analyzed to obtain information on the areal distribution. Maps were presented to illustrate this distribution and curves were derived to characterize the normal distribution. Mathematical operations such as square-root transformations were performed to obtain some generally applicable relationships. Some homogeneous fields were identified. Orig. art. has: 5 figures. / JPRS: 34,2707 SUB CODE: 04 / SUBM DATE: none na 1/1 Card

MAROS, Laszlo, dr.; PERL-MOLNAR, Ibolya, dr. (Mrs.); SZAKACS-PINTER, Margit, dr. (Mrs); SCHULEK, Elemer, prof., dr.

用用导致强烈的影响<mark>排入,使</mark>将在大型的外部的数据是对对对对方的数据的关键是对对方式。这是一种特别的现在分词是不是一种的一种的数据的数据的对象的重要的是一种特别的

Oxidations by periodate. Pt.3. Acta chimica Hung 40 no.4: 379-385 '64.

1. Institut fur Anorganische und Analytische Chemie der Lorand Eotvos Universitat, Budapest, VIII., Muzeum korut 4/b.
2. Mitglied, Redaktionskollegium, "Acta Chimica Academiae Scientiarum Hungaricae" (for Schulek).

SZAKACZKI, Istvan, tanar (Szikszo)

Floods of the Vadasz Creek. Borsod szemle 7 no.3:109-110 '63.

FRISNYAK, Sandor; SZAKACZKI, Istvan, tanar (Szikszo)

Geography of Szikszo. Borsod szemle 7 no.4:36-44 163.

1. "Borsodi Szemle" szerkesztoje (for Frisnyak).

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ACC NR: AP60276LB

SOURCE CODE: HU/0005/66/000/004/0149/0152

AUTHOR: Maros, Laszlo; Szakacsne, Pinter Margit

ORG: Department for Inorganic and Analytical Chemistry, <u>Ectvos Lorand Scientific</u>
<u>University</u>, <u>Budapest</u> (Ectvos Lorand Tudomanyegyetem Szervetlen- es Analitikai-Kemiai
Tanszeke)

TITIE: Analytical applications of the bromine-exidation of organic compounds. Part 1: Determination of p-phenylene diamino and its N-alkylated derivatives through quinones

SOURCE: Magyar kemiai folyoirat, no. 4, 1966, 149-152

TOPIC TAGS: oxidation, bromine, quinone, hydrolysis, ammonia, phenol

ABSTRACT: It was shown that the p-phenylene diamine and its N-alkylated derivatives can be determined by measuring the quinones or quinone derivatives formed in bromine oxidation. Bromine, in an acid solution, oxidizes these compounds to form quinone difficulty in turn hydrolyze to form quinone and ammonia. After removing any excess bromine from the reaction system with phenol, the quinone is determined iodometrically. The determination may also be effected by measuring the ammonia (or alkylamine) formed. Orig. art. has:

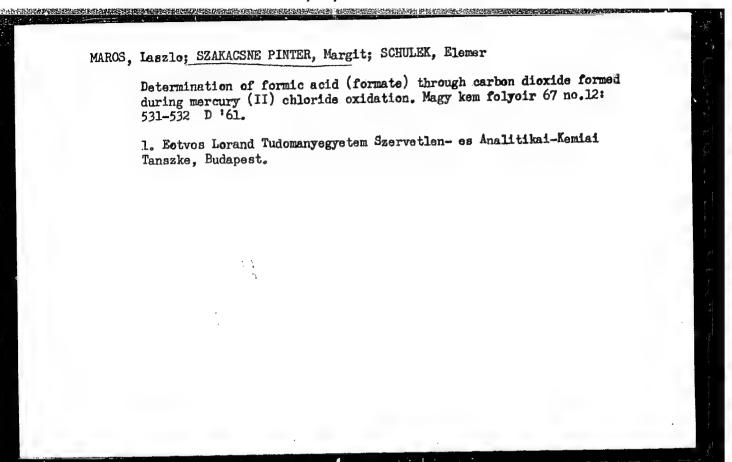
6 formulas and 7 tables. IPRS: 36,464

Card 1/1 M

MAROS, Laszlo; SCHULEK, Elemer; PERLNE MOLNAR, Ibolya; SZAKACSNE PINTER, Margit

Determination of carbon dioxide by quick distillation and titrimetry. Magy kem folyoir 67 no.11:501-505 $\,$ N $\,^{1}$ 61.

1. Eotvos Lorand Tudomanyegyetem Szervetlen es Analitikai-Kemiai Tanszeke, Budapest.



MAROS, Laszlo; SZAKACSNE PINTER, Margit; PERLNE MOLNAR, Ibolya; SCHULEK, Elemer

Quick method for determining all the carbon dioxide content of waters. Magy kem folyeir 67 no.12:533-535 D '61.

1. Eotvos Lorand Tudomanyegyetem Szervetlen- es Analitikai-Kemiai Tanszeke, Budapest.

MAROS, Laszlo; SZAKACSNE PINTER, Margit; SCHULEK, Elemer

Determination of organic substances in aqueous solution by complete oxidation. I. Distillation and titrimetric method for measuring carbon dioxide formed during the complete oxidation of organic substances. Magy kem folyoir 68 no.5:213-215 My 162.

1. Eotvos Lorand Tudomanyegyetem Szervetlen es Analitikai Kemiai Tanszeke, Budapest.

如 201/64/041/01-/0123/0132

Allapart - Fraka sa Pinter, Margit

TITLE: Determination of etayl alcohol, methyl alcohol, ice aldehyde, and formaldehyde in the presence of each other

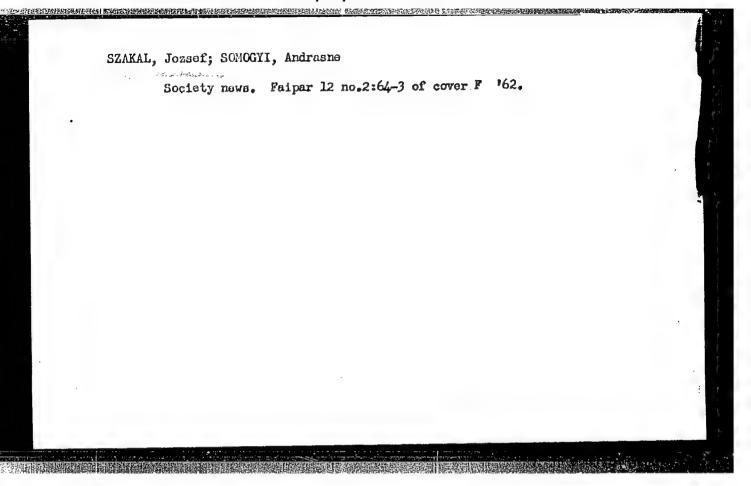
SOURCE: Academia scientiarum hungaricae. Acta chimica, v. 41, no. 1-2, 1964, 123-133

TOPIC TAGS: acetic acid, oxidation, titrimetry, ethyl alcohol, methyl alcohol, acetic hyde, formaldehyde, chemical detection

Card 1/2		25.5 26.5 36.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4	April 1966 - Pro St. L., Brown S. Kassey C. Lance Proj.	And the second s
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SZAKAL, Dezgo, okleveles kozlekedesi uzemmernok, eloado
Hump yard mechanization in the Soviet Union. Kozl tud
sz 13 no.5:234-236 My "63.

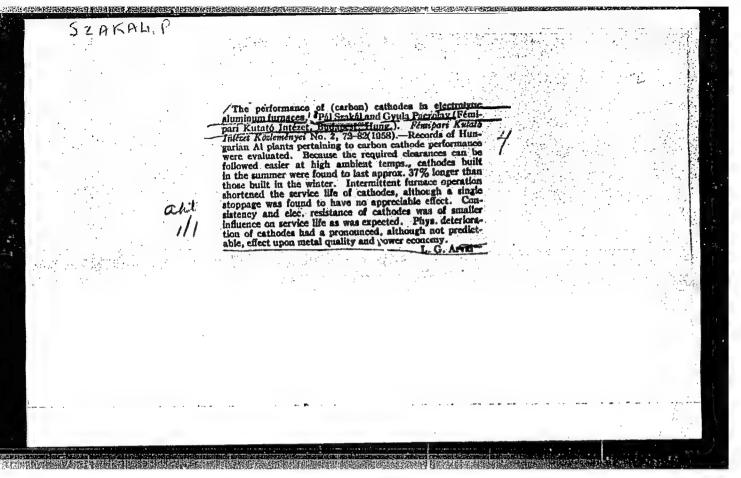
1. Orszagos Tervhivatal.



SZAKAL, P.

Determining the power balance of electrolytic cells for aluminum production. p. 526. Vol 10, no. 12, Dec. 1955. KOHASZATI LAPOK. Budapest, Hungary.

So: Fastern European Accession. Vol 5, no. 4, April 1956



Effect of cathode durability on the economy of aluminum metallurgy.

Koh lap 93 no.8:337-340 Ag '60.

1. "Kohaszati Lapok" szerkeszto bizottsagi tagja.

SZAKAL, Tibor New technology for manufacturing hollow tools. Ujit lap 13 no.9825 My '61. (Hungary---Machine tools)

SZAKALL, Istvan, dr.

Newborn infant care in the Csorna region. Nepegesssegugy 40 no.9:234-237 S 159.

1. Kozlemeny a osornai jarasi korhaz (igazgato: Szasz Jenos: dr.) gyermerosztalyarol (foorvos: Szakall, Istvan dr.).

(INFANT CARE)

"APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001654410005-5

SZAKÁLL István SUDUNDO, DIVEN NAMED

Country: Hungary

Academic Degrees: Dr

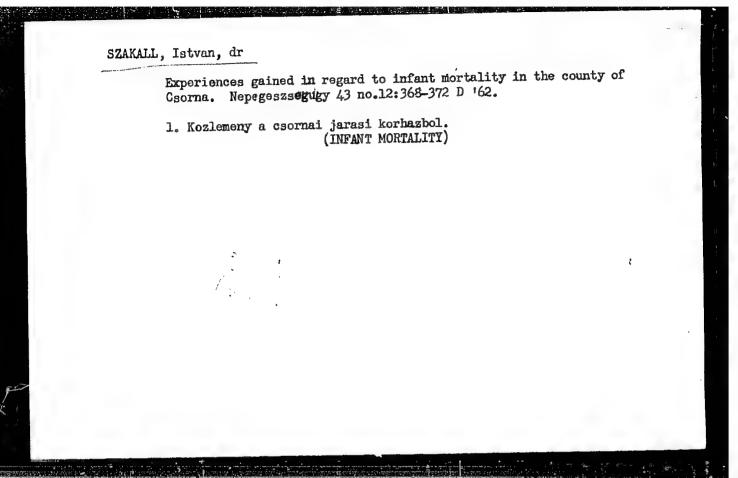
Affiliation: Hospital of Csorna Járás, Pediatric Ward (Csornai Járási Kórház

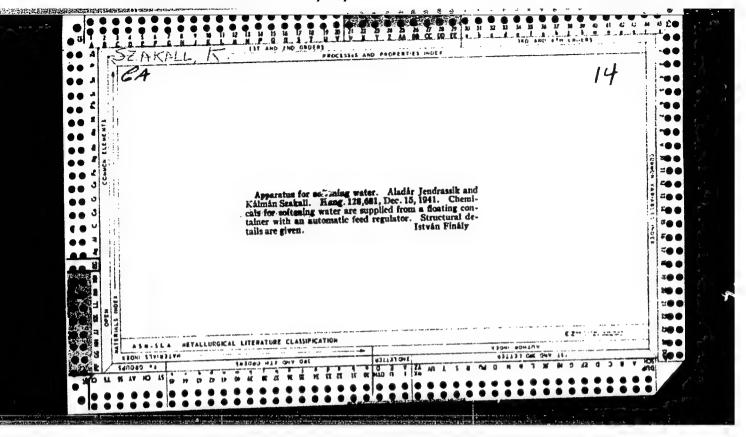
Gyermekosztálya).

Source: Budapest, Gyermekgyógyászat, Vol 12, No 10, Oct 61, pp 301-305

Data: "The Regional Question of Rachitis."

GPO 981643





parental : the way of the money - Chemical Products and Their Application - Correston Corresion Control A53. JOUR. : RZAhia., so. 20 105), so. 71756

Application is a parental for the second of water takes of industrial and braiding bater supply Systems.

ORTH. : Description of sections of application of sections of application of sections of application of sections of sections of value value and the first supply to the first supply of the supply section of the first supply of the supply

rankali, K.; tarl, L.

Furification of the water of the Danube Miver at Gyor, p. 500.

reLIYAR 201701.As. (Epitoipari Pudomanyos égyesulet) Budapest, Mungary. Vol. (, no. 10, Cet. 1950.

contaly list of East European accessions (EEAI) IC, Vol. W., no. 1, Jan. 1960

Uncl.

S/261/62/000/012/002/002 1007/1207

AUTHOR:

Szakáll, Kalmán, Pálhidy, Attila and Endrey, Gyula

TITLE:

Synchronous diaphragm-pump

PERIODICAL:

Referativnyy zhurnal, otdel'nyy vypusk. 34. Kompressory i kholodil'naya tekhnika, 12.

1962, 16, abstract 32.2.34. Hungarian patent, class 59, no. 148211, March 31, 1961

TEXT: none given.

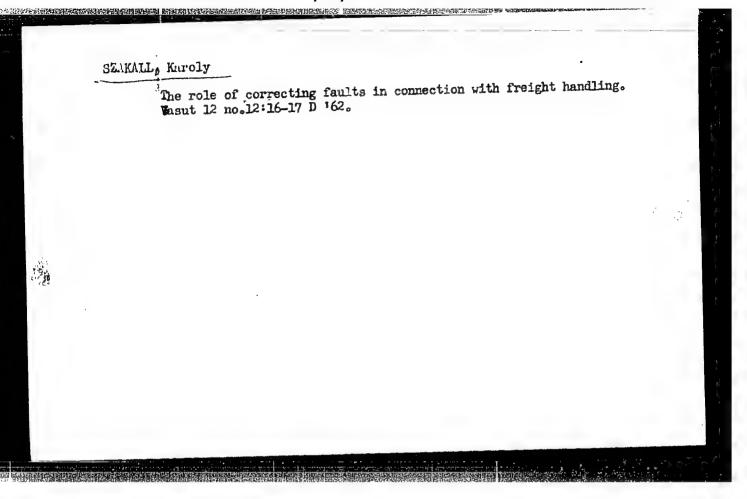
[Abstracter's note: Translation of title.]

Card 1/1

VARRO, Istvan, okleveles vegyeszmernok; SZAKALL, Kalman, okleveles gepeszmernok

Drinking water supply from surface waters. Hidrologiai kozlony 41 no.3:215-225 Je '61.

1. Foldmero es Talajvizsgalo Vallalat osztalyvezetohelyettese; "Hidrologiai Kozlony" szerkeszto bizottsagi tagja (for Varro). 2. Melyepitedi Tervezo Vallalat szakosztalyvezetoje (for Szakall).



SZAKALLAS, F.; KISS, J.

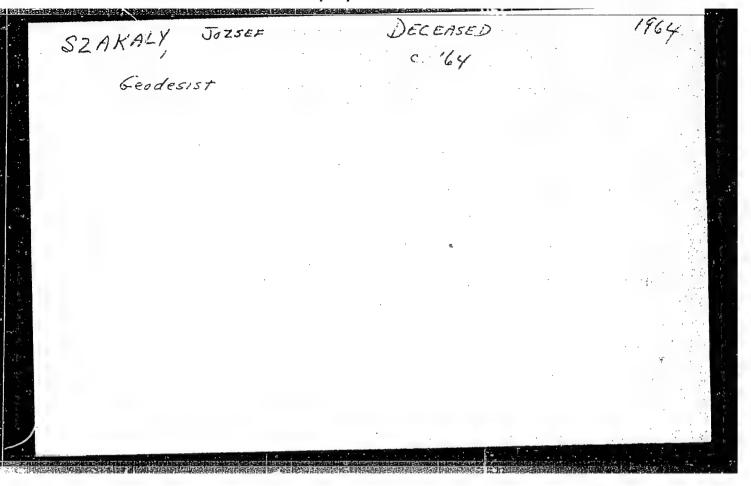
"We Should Improve the Results of Our School Studies in Order to Be Worthy of the Confidence of Our People", P. 7, (REPULES, Vol. 6, No. 10, May 1953, Budapest, Hungary)

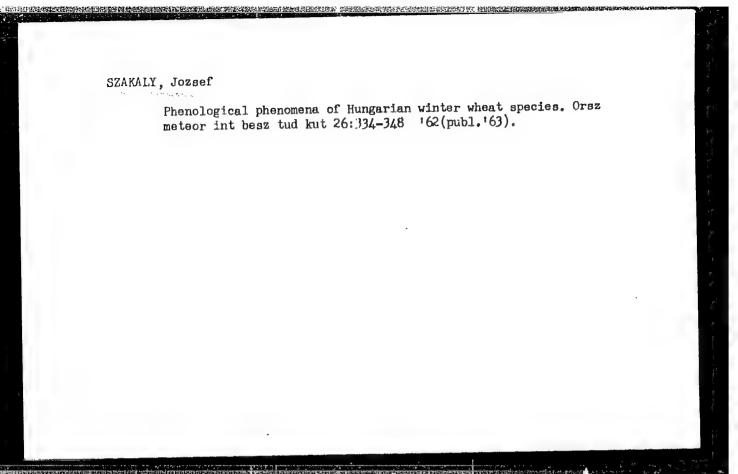
SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3, No. 12, Dec. 1954, Uncl.

SZAKALLAS, F.; KISS, J.

"Radiomen of the Hungarian Aviation League at the National Competition of Telegraphists", P. 7, (REPULES, Vol. 6, No. 10, May 1953, Budapest, Hungary)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3, No. 12, Dec. 1954, Uncl.





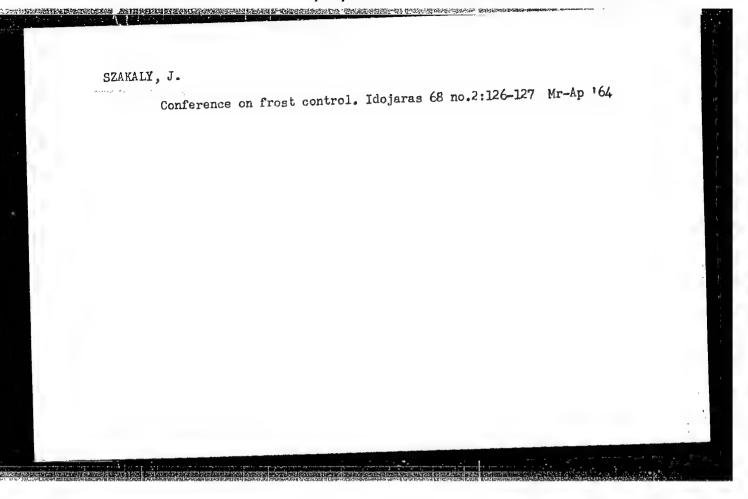
FCC L 9843**–**66 HU/0033/65/069/001/0045/0049 SOURCE CODE: ACC NR: AP6003959 Szakaly, Jozsef AUTHOR: ORG: none TITLE: Duration probability of cold periods during the winter SOURCE: Idojaras, v. 69, no. 1, 1965, 45-49 TOPIC TAGS: climatology, climatic condition, weather forecasting, horticulture

12,44,55

ABSTRACT: The relative frequencies and durations of cold spells in the Kecskemet area (an orchard zone) were compared for the 1903-1904 to the 1963-1964 winters. On the basis of these data means for forecasting the probabilities of cold spells of various temperatures and/or durations were developed. The findings are useful in the proper operation of the orchards in the area investigated. Orig. art. has: 1 table. JPRS7 SUB CODE: 04, 02 / SUBM DATE: 03Jan65 / ORIG REF: 003

KARPATI, Istvan; SZAKALY, Jozsef

Annual periodic rhythm of the vegetation growth and the changes in the true horizon. Idojaras 68 no.2:111-116 Mr-Ap '64.



SZAKAS, O.

Some problems of computing the time between the loading and unloading of a railroad freight car. p. 387.

(Elelmezesi Ipar. Vol. 13, no. 21, May 1957. Budapest, Hungary)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 10, October 1957. Uncl.

SZAKASITS, Arpad

This is no longer a utopia. Term tud kozl 5 (93) no.3:97-98 Mr '62.

1. Az Elnoki Tanacs tagja, az Orszagos Beketanacs elnoke

SZAKASITS, Arped; DEZSERI, Laselo

Gifts to the delegates of the Conference. Magy kisipar 6 no.14:1 12 Jl 162.

1. Orszagos Beketanacs elnoks (for Szakasits). 2. Orszagos Beketanacs fotitkara (for Dezseri).

SZAKASITS, Arpad

For complete disarmament and peaceful coexistence. Hung TU no.5:1-2 My '63.

1. Member of the Executive Committee of the World Peace Council; President of the Hungarian National Peace Council.

SZAKASITS-DOROSZLOI, Gy. (Budapest II., Ermelleki u.5)

了一个分别,我们就是我们就是我们就是我们的,我们就是我们就是我们就是我们就是我们就是我们就会的,我们就是我们的的,你可以不会会会会会。

Most significant impulses of technical progress in socialism. Periodica polytechn eng 5 no.2:151-169 '61.

1. Lehrstuhl für Industriewirtschaftslehre an der Karl-Marx Universität für Wirtschaftslehre.

SZAKASITS, Cyorgy, dr.

Modern, "up-to-date" information service. Musz elet 16 no.2:4
(YEAI 1C.9)

(Council for Economic Mutual Assistance)
(Hungary—Technology)

SZAKASITS, D. Gyorgy, a kozgazdasagi tudomanyok kandidatusa, egy. docens (Budapest)

Socioeconomic role of the scientific research work and main tendencies of its transformation. Magy tud 68 no.7/8:429-443 J1-Ag '61.

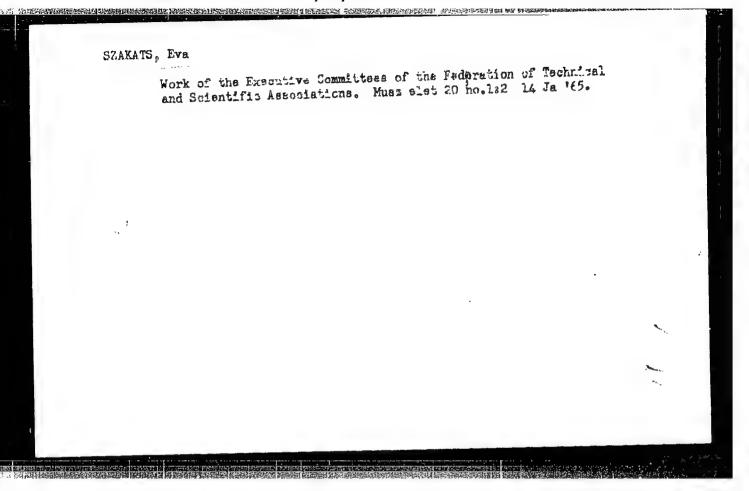
1. Marx Karoly Kozgazdasagtudomanyi Egyetem, Budapest.

Szakats, E.

Possibilities of development of tile stove manufacture. p. 393

ENERGIA ES ATOMTECHNIKA. (Energiagazdalkodasi Tudomanyos Egyesulet) Budapest, Hungary. Vol. 12, no. 7/8, July/August 1959

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no.11 November 1959 Uncl.



SZAKELY, Imre

Studies on a conic cogwheel composed of conic evelvent pinions. Studii cere mec apl 12 no.5:1057-1074 161.

1. Institutul pelitehnic, Cluj.

SZAKKAY, A. 1948

"The Results of 100,00 max X-ray Examinations After World War 11"

Nepegeszs., Budapest, 1948 29/689-720(693-687) Abst: Exc. Med. IV, Vol. 11, No. 4, p. 476

SZAKKAY, Antal, dr.

大学的大学的新的现在分词的连续的最后的<mark>,但是是否则是是否的</mark>

The tuberculosis service of Budapest and the territorial principle. Tuberkulozis 14 no.5:129-132 My '61.

1. A Budapesti kozponti tbc gondozo (igazgato foorvos: Szakkay Antal dr.) kozlemenye.

(TUBERCULOSIS prev & control)

FODOR, Ferenc, dr.; SZAKKAY, Antal, dr.

Some epidemiological data on tuberculosis obtained during bontact preventive examinations. Nepegaszsegugy 43 no.1:12-14 Ja '62.

(TURERCULOSIS epidemiol)

FODOR, Ferenc, dr.; SZAKKAY, Antal, dr.

Epidemiological significance of a pathological form of tuberculosis based on contact morbidity within the family. Tuberkulozis 16 no.1: 7-12 Ja 163.

1. A Budapesti Orvostudomanyi Egyetem Kozegeszsegtani Intezete es a Fovarosi Kozponti Tbc-Gondozointezet kozlemenye. (TUBERCULOSIS)

HUNGARY

SZAKKAY, Antal, M.D., [affiliation not given].

"Epidemology of Tuberculosis as Seen by the Attending Physician"

Budapest, Orvosi Hetilap, Vol 104, No 20, 19 May 1963, pp. 952-953.

Abstract: In his letter to the editor, the author comments critically on the articles by BOSZORMENYI, Miklos, M.D., (Orvosi Hetilap, No. 35, 1962), JENKY, Endre, M.D., (Orvosi Hetilap, No. 36, 1962), and PATER, Janos, M.D., (Orvosi Hetilap, No. 4, 1963).

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16

SZAKLARZ, W.

The present state and possibilities of development of sprinkling installations in Poland.

P. 13. (GOSPODAKA WODNA) (Warszawa, Poland) Vol. 18, No. 1, Jan. 1958

SO: Monthly Index of East European Accession (EEAI) IC Vol. 7, No. 5, 1958

SZAKHARY, Geza,; WELLISCH, Geza.

Application of hyaluronidase in experiments on mice for increase of toxin-binding action of antitetanus serum. Kiserletes orvostud. 7 no.2:170-175 Mar 55.

Contract of	: MUNGARY : The page of been Animals. Disouses Caused by	
Phila office	Rindel, Fold, 1956, No. 59762	
AUTHOR	: Bamberger, K.; Szakmery, G.; Kekuk, T.	
TIVET.	Experience with the Vaccine Prepared from Small- pox Virus Isolated from Turkey Hens	1
7813. 703.	: Magyar allatorv. lapja, 1957, 12, No 4-5, 112-	!
A ROTTACE	: The vaccine prepared from the isolated virus of turkey hous, cultivated on the membranes of the heast embryo, and tested on turkey heas, heas and turkey poults produced a good result.	A case may a proper to
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BAMBERGER, Karely, dr., az allatorvostudomanyok kandidatusa; SZAKMARY, Gbza, dr., az allatorvostudomanyok kandidatusa

Variability of the virulence of the pox virus from turkey. Magy allatorv lap 17:38-40 S 162.

1. Magyar Tudomanyos Akademia Allategeszsegugyi Kutato Intezete (for Bamberger). 2. Phylaxia Allami Oltoanyagtermelo Intezet; "Magyar Allatervosok Lapja" munkatarsa (for Szakmary).

SZAKMARYG car satha

> STANCE W. C. and TOTH, B., Phylaxia State Vaccine Production Institute, Judanost foriginal-language version not given

"Recent Experiments in Preparing Fowl Pox Vaccines"

Marpaig, Archiv fuer Experimentelle Vetorinaermedizin, Vol 17, No 1, 1363, pp 61-160

abstract: /hothors! German summary modified Improvements in preparand live vaccines using orbryos from immunized fowl include inoculation of the emerge on the 11th day of incuration, adding a small amount of ombryo paste to the allantochoricarmion fluid and using unused unlayon he preparing oral vaccines. The amount and type of other bacteriostatic materials present and useable was determined; even fowl. typhus bacteria were observed with other microorganisms.

3 figures. 27 references, 15 of them dungarian.

1./2

APPROVED FOR RELEASE: 07/13/2001 CIA-RDP86 QQ513R001654410005-5"
SZAKMARY, Geza, Dr. VALI, Alajos, Dr. Phylaxia Statesto, (director: MOLNAR, Jozsef,

tute (Phylaxia Allami Oltoanyagtermelo Intezet) (director: MOLNAR, Jozsef, Dr) and Human Vaccine Producing and Research Institute (Human Oltoanyagtermelo es Kutato Intezet) (director: VERES, Gabor, Dr).

"The Current Mode of Determination of the Residual Moisture of Lyophilized Live Vaccines."

Budapest, Magyar Allatorvosok Lapja, Vol 18, No 9, Sept 63, pages 358-360.

Abstract: [Authors' English summary modified] The moisture content of different live vaccines for veterinary use has been determined using Flosdorf's, K. Fisher's and Beckett's methods. In general, the first two methods gave higher results than the third one. Especially large difference in the results was found with samples of the Newcastle disease virus, containing glucose. This may be due to the moisture retention of glucose. In the evaluation of Beckett's method it is stressed that the determination is carried out in a closed system throughout, the material remains unchanged during the determination and small quantities of the material are sufficient. The test, however, is lengthy and not suited for serial determinations. The average moisture content of vaccines produced by the authors and tested by Beckett's method were: 0.3 per cent for lapinized swine fever vaccine; 0.7. 0.8, 1.0 per cent for Newcastle disease vaccines; 1.3 per cent for brucellosis vaccine. All 10 references are Western. 1/1

SZAKMARY, Caza, dr., az allatorvostudomanyok kandidatusa

Collection of lyaphilized bacterium and virus strains. Magy allatory lap 19 no.5:197-202 My '04

1. Phylaxia State Vaccine Producing Institute (Director: Dr. Jozsef McLnar), Budapest.

HUNGARY

SZAKMARY, G., Phylaxia State Serum Institute [original-language version not given] in Budapest (Director: MOLNAR, J.).

"Simultaneous and Combined Vaccination $A_{\mbox{\scriptsize painst}}$ Newcastle Disease and Fowl Pox"

Budapest, Acta Veterinaria Academiae Scientiarum Hungaricae, Vol 16, No 2, 27 Jun 1966, pp 167-174.

Abstract: [English article] In Hungary, good results have been obtained with the combination of the Hertfordshire vaccine strain of Newcastle disease virus and a pigeon-pox virus strain, rubbed into the feather follicles as well as with the combined application of Hertfordshire vaccine and turkey pox virus by the wing-stab method. In the first instance, the vaccines were freezedried. The vaccine most suitable for freeze-drying contains 50% turkey pox virus-infected chorioallantoic membrane, 30% allanto-amniotic fluid infected with the Hertfordshire virus, and 20% excipients. The vaccine is diluted in a 1:10 ratio, and applied in a dose of 0.03 ml.. Effective and durable protection was imparted to the animals thus vaccinated. 22 references, incl uding 4 German, 4 Hungarian, 1 Russian, and 13 Western. (Manuscript received 14 Jul 1965).

- 236 -

"Comparing methods used in pre-estimating national income" by Herbert Gulicher. Reviewed by Gyorgy Szakolczai. Stat szemle 37 no.4:458-459 Ap *59.

HUNGARY

SZAKOLCZAY, Jozsef, Dr. Mational Animal Health Institute (director: MADAR, Tibor, Dr., cana. of Vet. sci.) (Orszagos allategeszseguzyi Intezet).

"Study of the Bacteria Occurring in the Intestines and Parenchymatous Organs of the Carp (Cyprinus Carpio) I. Bacteriological Study of the Species Belonging to the Genus Aeromonas."

Budapest, Hervar Allatoryosok Lapja, Vol 22, He 2, Feb 67, pages 73-76.

Abstract: [Author's English summary modified] Bacterial strains belonging to the genus decimals and solution from the Intestines and inner organs (liver, kidney, heart) of 352 bestably as afternoof carps of various age groups were tested immediately after the bisiles and processing of the fishes. As, punctata was found to organ supportly as it was found in 58,2 per cent of the intentional and in 10 more of the organ samples. As, formians we isolated from 10 more near of the intestinal and 9.3 per cent of the organ name of the carps affected of the organ name of the carps affected of the organ name of the carps (for mod 1) per cent. As, formicans 8.9 per cent), with the companion (5.7 and 5.4 per c. t. carpsolively), but also in the viscera of healthy carps (10.7 and 9.4 per cent, respectively). According to the results of these inventigation, becarding culture medium is not suitable for the identification of As, punctata. This medium can be used only for an orientational selection of these bacterial species. 9 Kastern European,

26 Western references.

Allategesses gugyi Intozot)(Director: Dr Tibor KADAR, Candidate of Veterinary Sciences).

"Quantitative and Paper-Electrophoretic Studies of Serum Proteins of the Carp"

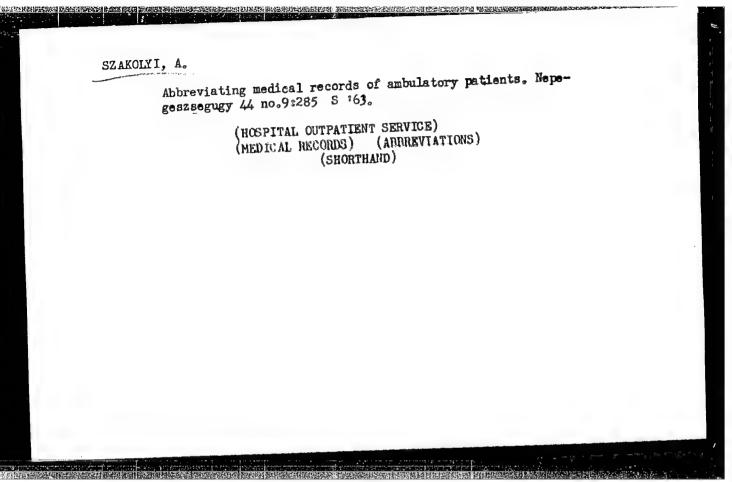
APPROVED FOR RELEASE: 07/13/2001 Vol GIA RDP86-06513R061654410005-5"

Abstract [Author's English summary, modified]: The total quantitative and paper-electrophoratic study of the serum proteins of wild and bred healthy and sick carps of various age groups showed that 1) in carps of the same age group seasonal variations are insignificant; 2) 6 protein fractions may be group seasonal variations are insignificant; 3) the total protein content of differentiated in the serum of healthy carps; 3) the total protein content of carps affected with acute dropsy is very low; 4) in the case of swimming bladder inflammation and trypanoplasmosis there was a specific increase in gamma globulin content; and 5) since healthy-looking carps and those affected with dropsy show similar changes in serum protein values, total protein values and paper-electrophoretic patterns cannot be used for the prognosis and early diagnosis of dropsy in carps. 18 References, mainly Western.

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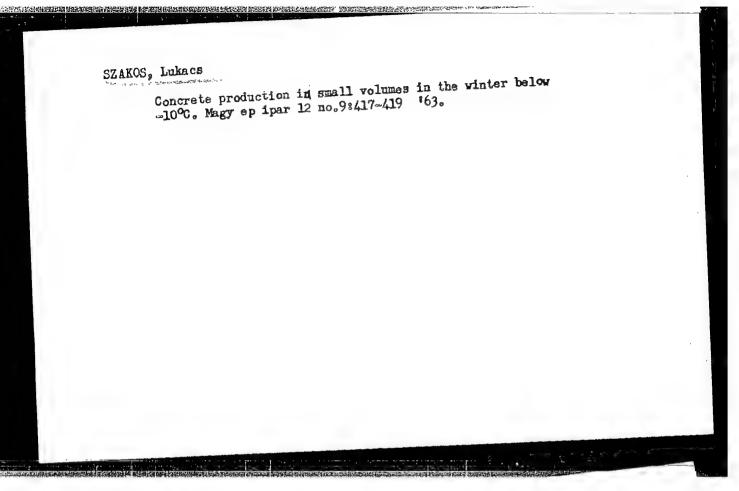
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E-2 POLAND / Analytical Chemistry -- Analysis of

: Referat Zhur--Khimiya, No. 11, 1959, 38321 : Szakow, J.; Radwan, Z.; end Strzyzewska, B. Abs Jour

The Spectrographic Determination of Uranium in Ores and Leaching Residues by the Powder-Sifting Method in the A-C Arc. Not given Author Inst Title

: Nukleonika, 3, Spec No, 67-73 (1958) (in

Oris Pub English)

. The ore specimen is ground to a fineness of 0.06 mm and mixed with coal dust in the ratio 1:3. 350 mg of the powder mixture obtained is placed in a hollow Cu electrode of 6 mm diam, the bot-Abstract tom of which is provided with 5 symmetrical

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CIA-RDP86-00513R001654410005-5" **APPROVED FOR RELEASE: 07/13/2001**

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Reducing the construction cost of sewage sedimentators in sugar factories. Oukor 14 no. 1:6-5 is '61.

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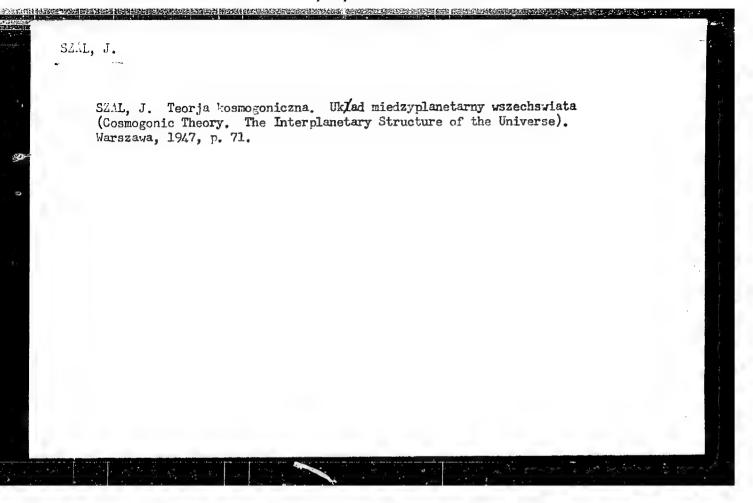
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1. Division Chief, Department of Water Supply and Canalization, National Water Board, Budapest.



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SZALAI, Dezso, PAL, Gyula; Agricultural Research Institute (Mezogazdasagi Kutato Intezet) of MTA [Magyar Tudomanyos Akademia - Hungarian Academy of Sciences]. Martonvasar.

"Trends in Certain Properties of Culm and Leaf in the F1 Generation of Triticum-Agropyron Hybrids."

Budapest, Biologiai Kozlemenyek, Vol XI, No 1, 1963, pp 17-28.

Abstract: [Authors' English summary modified] Certain properties of various Triticum-Agropyron hybrids were studied qualitatively and quantitatively. Hybrid vigor was observed in the height of the hybrid plants. The dimensions of the ligules and the dry matter content of the culm were found to be governed by heredity and are transmitted in an intermediate form. Hybrid vigor was observed, in some combinations, with respect to the length of leaf blades and, in most cases, with respect to the length of the sheath and number of productive shoots, and dominant transmission of leaf number was observed in hybrids derived from one of the Agropyron species. The hybrid vigor decreased in vegetative propagation in seven-year old plants of the F1 generation. Of 18 references, 14 are Eastern European and 4 are Western.

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J

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Abs Jour Gaspar, Laszlo; Vedi, Marta; Szalai, Dezsone; Gaspar

Author

Laszlone

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: Experiments on the Preparation and an Investigation of the Effects of a Slow Acting Hitrogen Fertilizer, Title

"Ureaforn"

: Magyar tud. skad. agrartud. oszt. kozl., 1957, 13, Orig Pub

No 1-2, 113-128

: Ureaform was prepared by the following method; 3 gram-Abstract

molecules of crystalline carbamide was dissolved in 1 liter of water, the reaction of which was preliminarily brought up to a pH of 3.6 at a temperature of 25 degrees

with citric acid and sodium diphosphate. The solution

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HUNGARY/Soil Science - Fertilization. Mineral Fertilizers.

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Abs Jour : Ref Zhur Biol;, No 1, 1959, 1375

was mixed with 37% formaldehyde so that there was 1 molecule of formaldehyde to 1.625 gran-molecules of carbanide. The solution was adjusted to a pH of 3.6 with a buffer solution. After twenty-four hours the white precipitate was filtered, washed with water, and dessicated. Field experiments were conducted on liam soils of a human-carbonate type. The test plant was corn for green fodder. It was found that the decomposition of ureaform was negligible, the action of mitrogen low, and the harvest was not increased. The quality of the green fodder was raised. An increased harvest was observed on test fields where ureaform was applied in combination with amonium fertilizer. —A.A. Vizauyer

Card 2/2

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Abs Jour: Ref Zhur-Khimiya No. 7, 1957, 21890

Szalai, I. Author :

None Chemistry for the second grade of general education Inst Title

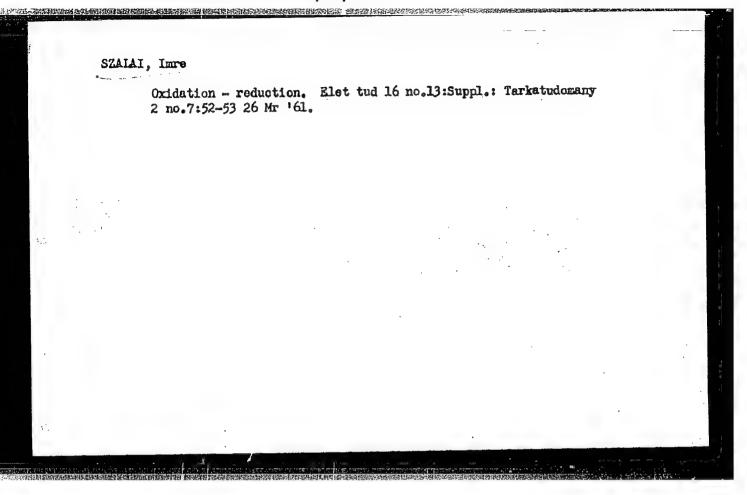
gymnasium.

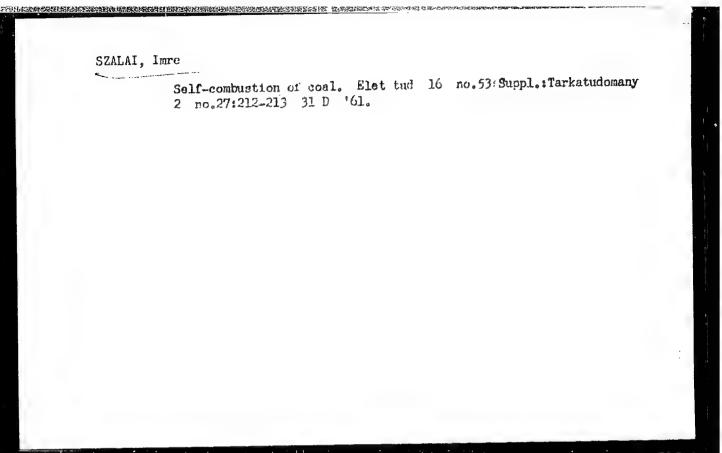
Orig Pub: Budapest, Tankonyvkiado, 1956, 159 p., 7 forint (published in Hungarian)

Abstract: No abstract

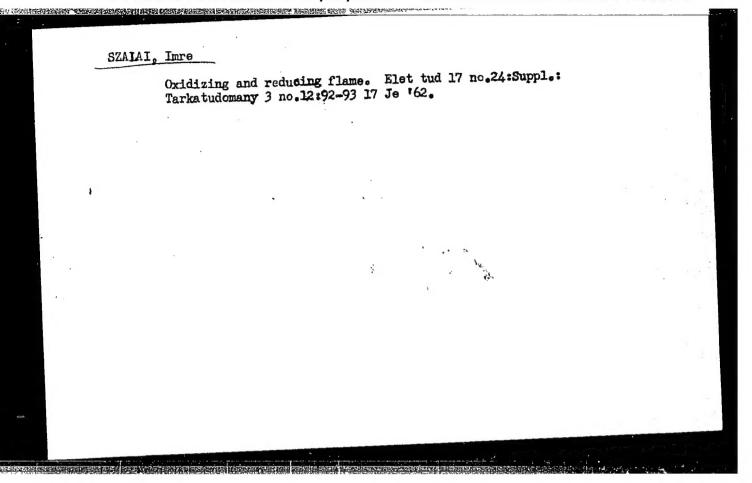
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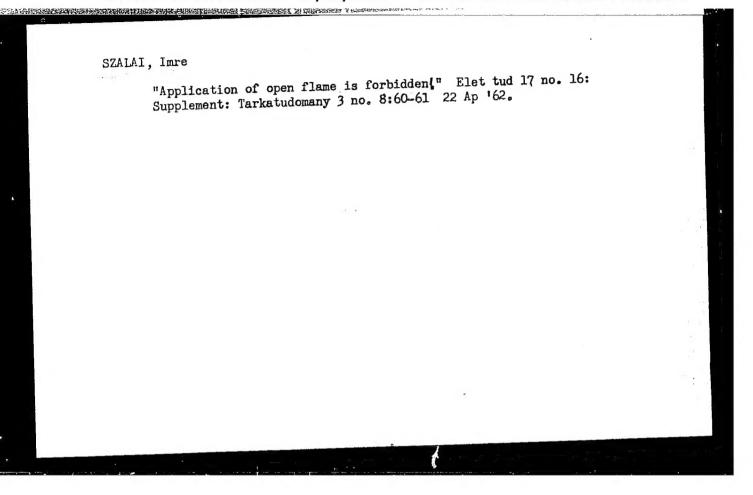
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